

FIG. 1

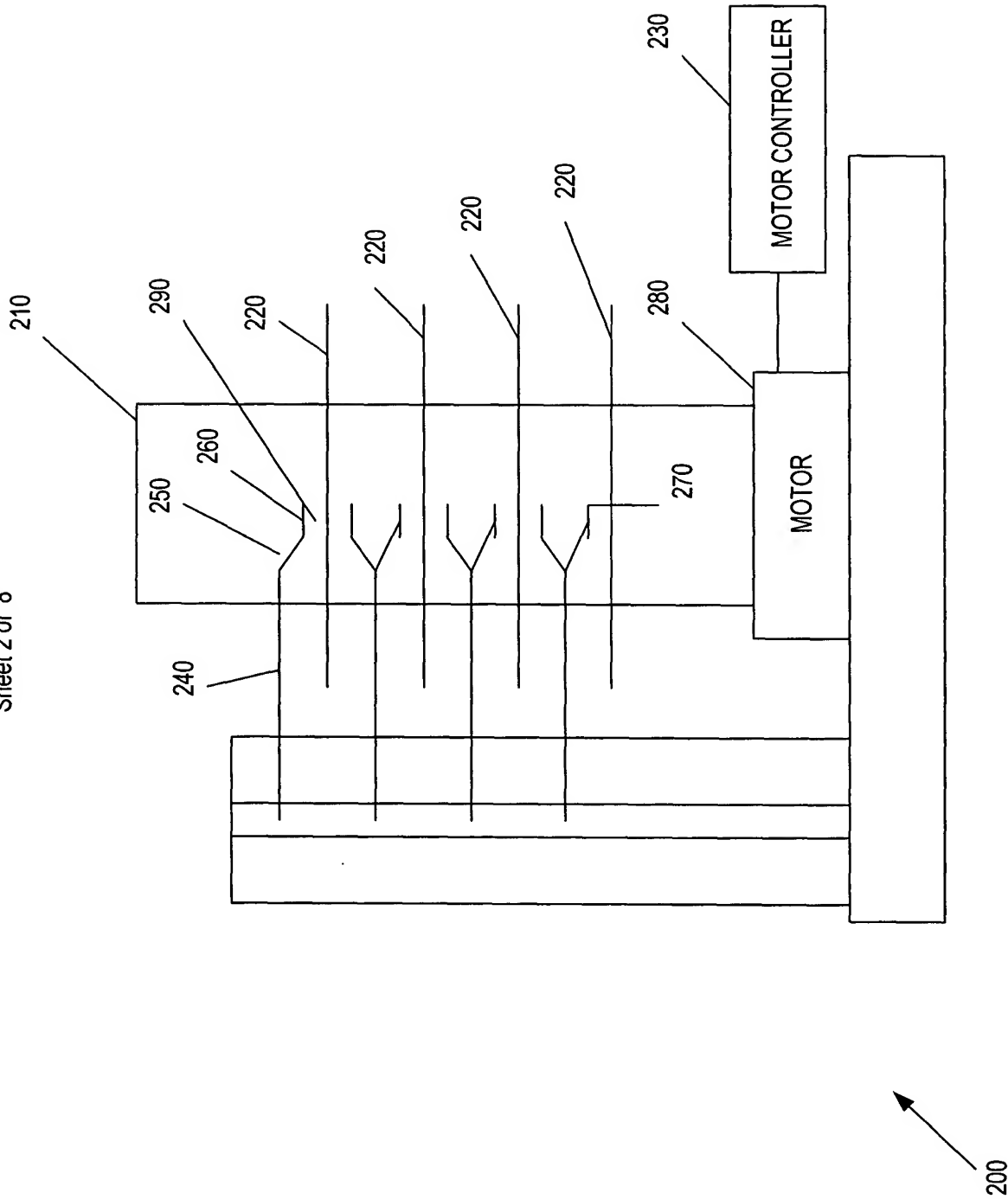
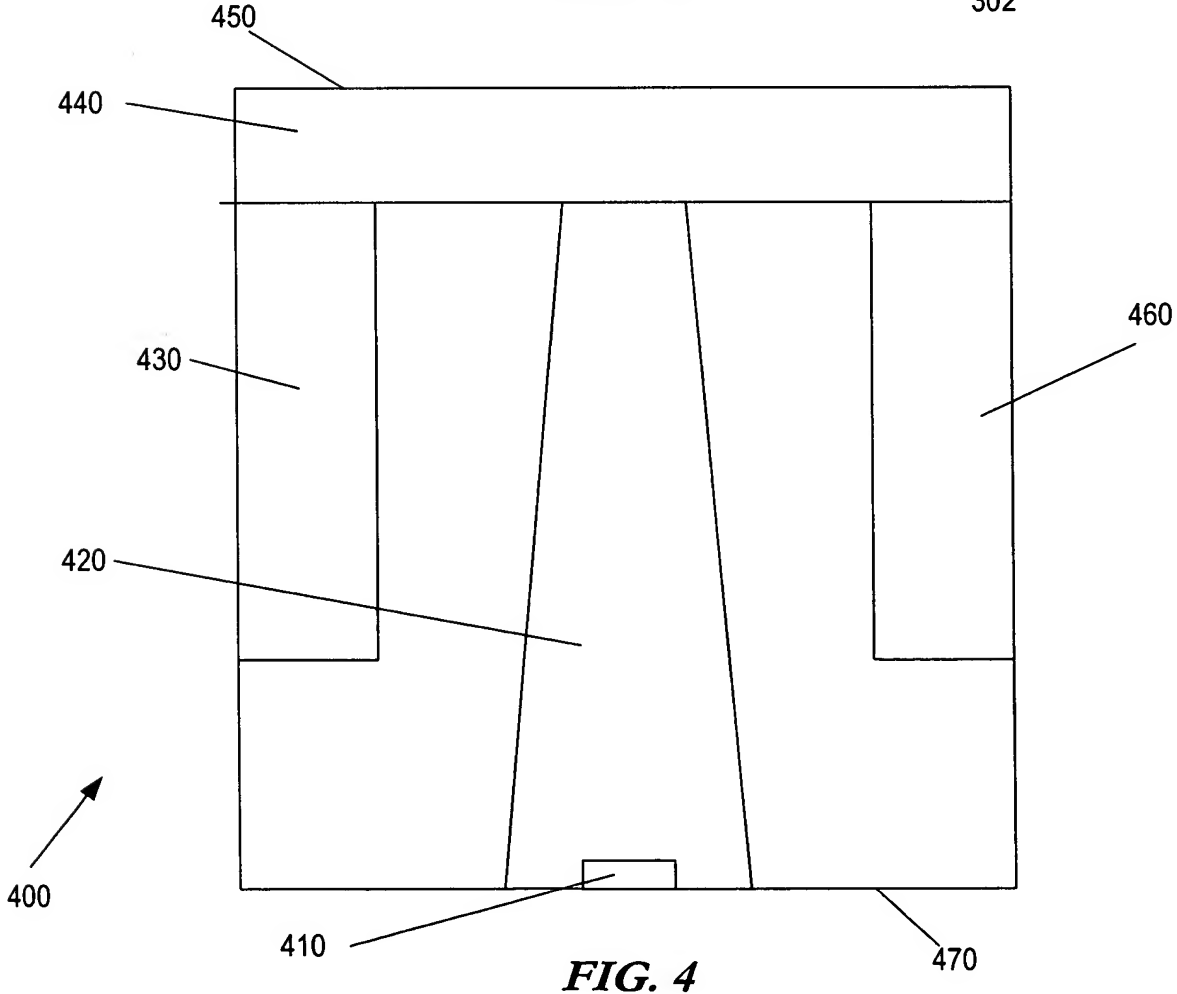
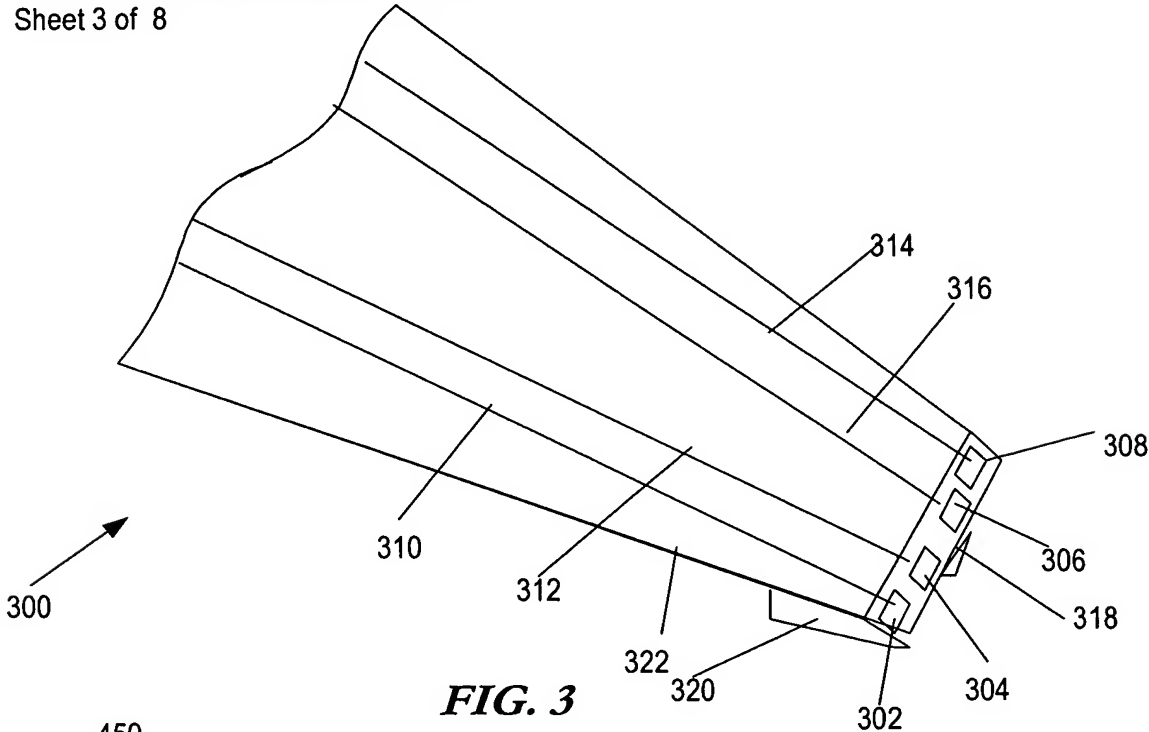


FIG. 2

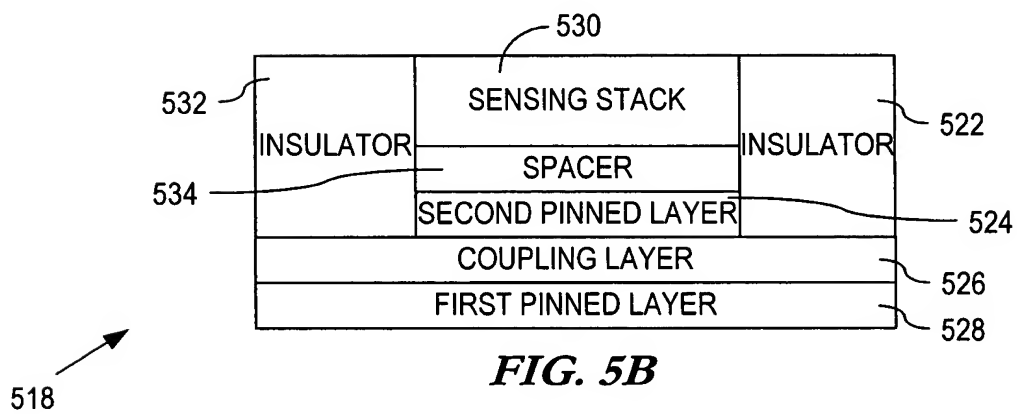
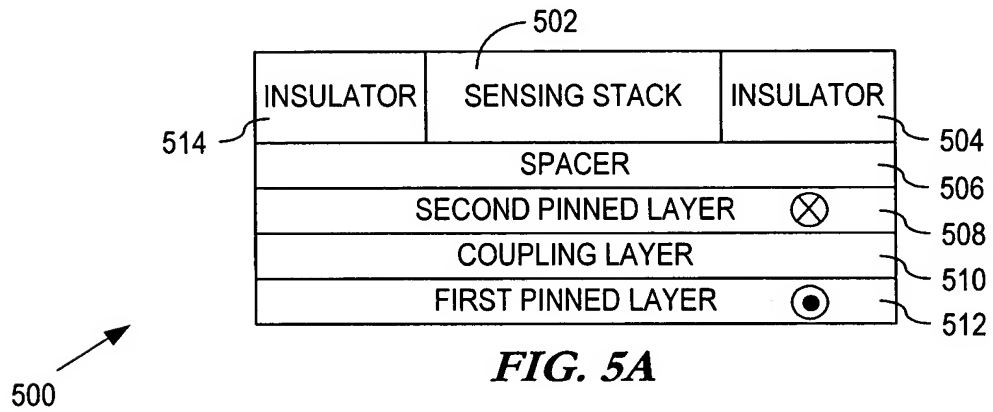


Title: METHOD FOR EXTENDED SELF-PINNED LAYER FOR A CURRENT PERPENDICULAR TO PLANE HEAD

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Docket: HSJ920030076US2/HITG.049PA

Sheet 4 of 8



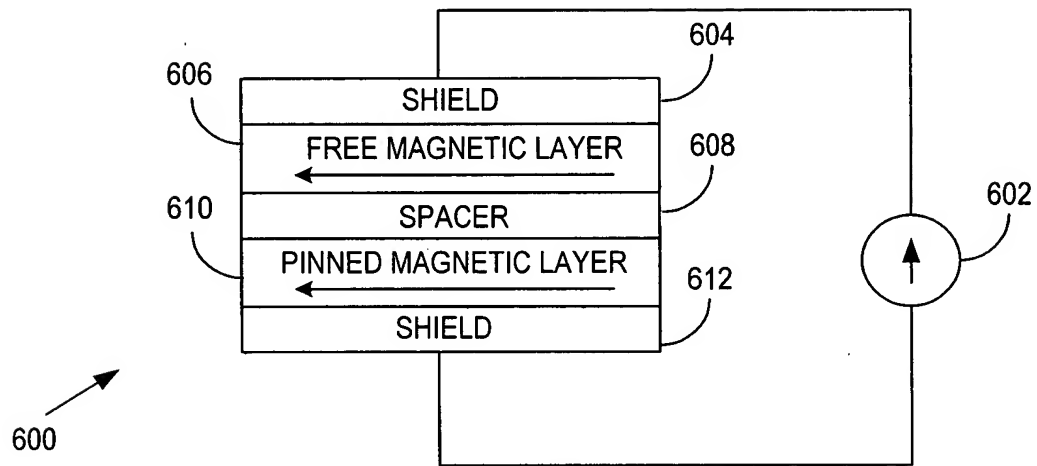


FIG. 6A

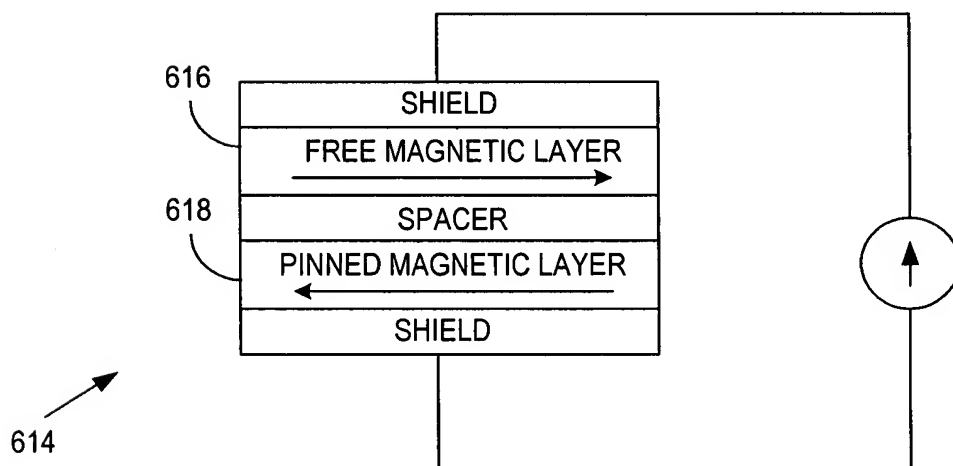


FIG. 6B

Title: METHOD FOR EXTENDED SELF-PINNED LAYER FOR A CURRENT
PERPENDICULAR TO PLANE HEAD

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Sheet 6 of 8

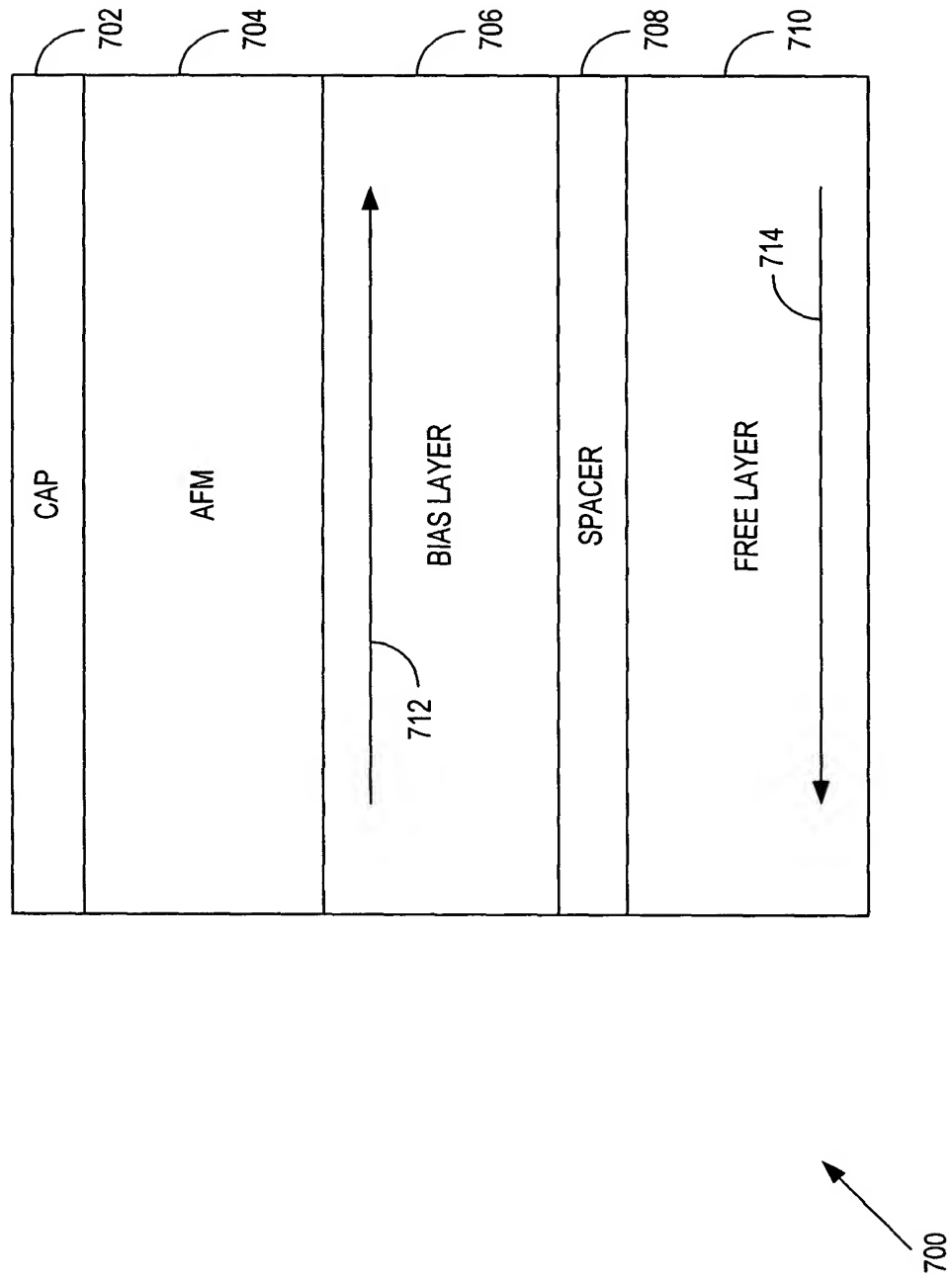


FIG. 7



Title: METHOD FOR EXTENDED SELF-PINNED LAYER FOR A CURRENT PERPENDICULAR TO PLANE HEAD

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Sheet 8 of 8

900

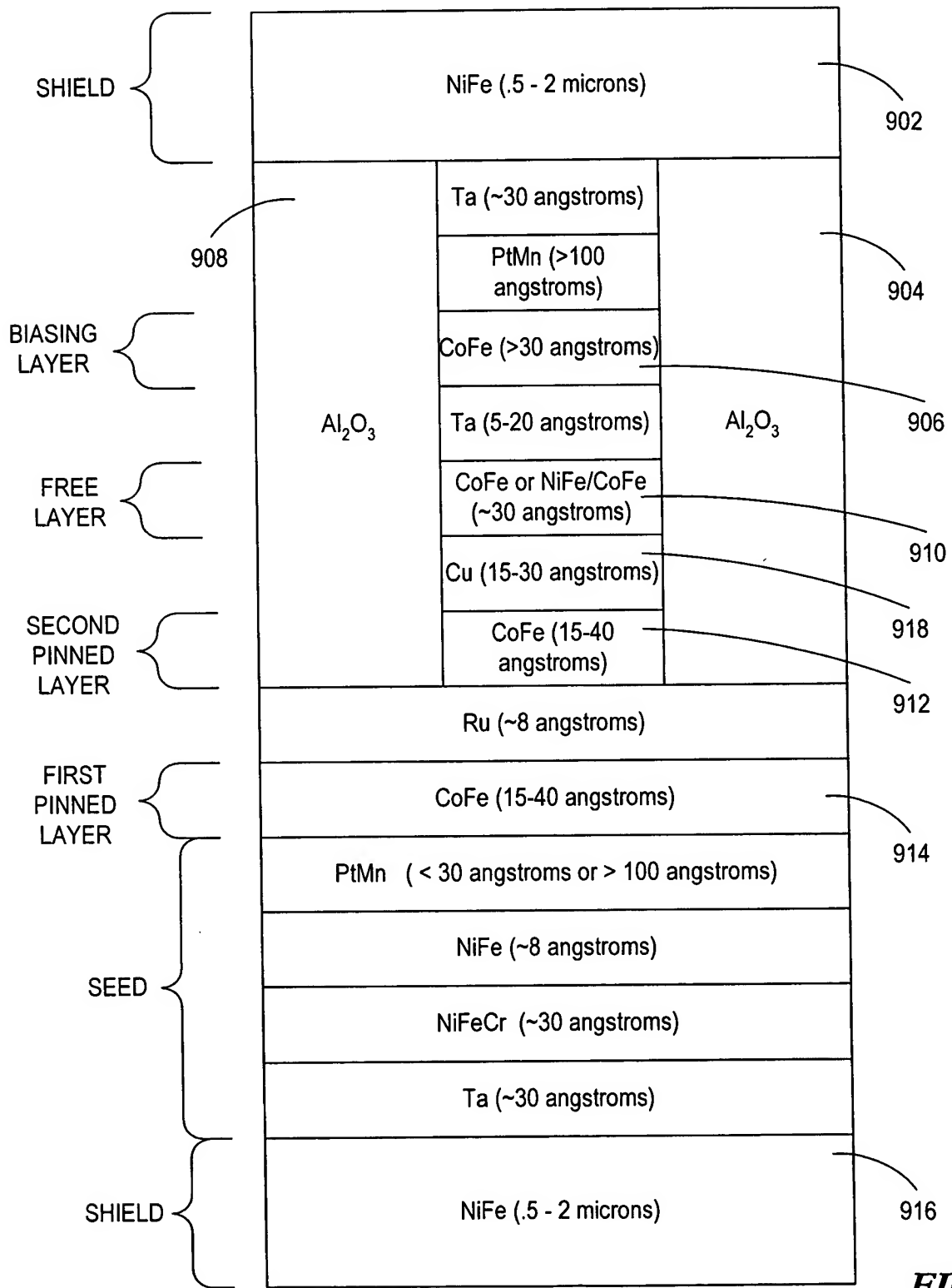


FIG. 9